

**To:** Johnson, James[Johnson.James@epa.gov]; Vann, Bradley[Vann.Bradley@epa.gov]  
**From:** Peterson, Mary  
**Sent:** Wed 10/7/2015 7:58:08 PM  
**Subject:** RE: FINAL DATA SUMMARY OF BASELINE OFF-SITE AIR MONITORING RADIOLOGICAL PARAMETERS REPORT

Thanks – I forwarded to OPA and will let them create a good summary statement to add to the WLU article.

**Mary P. Peterson, Director**

**Superfund Division**  
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*"To safeguard the health of our communities for all generations,  
we clean up contaminated lands.  
In a culture of teamwork and respect,  
we are efficient, innovative, and fiscally responsible stewards of public trust."*

**From:** Johnson, James  
**Sent:** Wednesday, October 07, 2015 1:33 PM  
**To:** Vann, Bradley <Vann.Bradley@epa.gov>; Peterson, Mary <Peterson.Mary@epa.gov>  
**Subject:** RE: FINAL DATA SUMMARY OF BASELINE OFF-SITE AIR MONITORING RADIOLOGICAL PARAMETERS REPORT

Mary and Brad, in response to your inquiry about the rad & VOC reports:

My summary statement is thus: "Approximately one year of monitoring data has been collected and the data shows VOC, air particulates, gamma radiation, and dosimetry rate measurements obtained from the off-site monitoring stations appear typical for urban outdoor environments and has been found to be consistent with "normal" ambient

background and radiological levels in the St. Louis metropolitan area. EPA is confident that the results of the radiation and VOC data to date provide a sufficient baseline from which to compare any future off-site air monitoring for those compounds”.

I added an attachment as a summary for your review.

**From:** Vann, Bradley  
**Sent:** Wednesday, October 07, 2015 12:42 PM  
**To:** Carey, Curtis <[Carey.Curtis@epa.gov](mailto:Carey.Curtis@epa.gov)>; Peterson, Mary <[Peterson.Mary@epa.gov](mailto:Peterson.Mary@epa.gov)>; Juett, Lynn <[Juett.Lynn@epa.gov](mailto:Juett.Lynn@epa.gov)>; Stoy, Alyse <[Stoy.Alyse@epa.gov](mailto:Stoy.Alyse@epa.gov)>  
**Cc:** Washburn, Ben <[washburn.ben@epa.gov](mailto:washburn.ben@epa.gov)>; Johnson, James <[Johnson.James@epa.gov](mailto:Johnson.James@epa.gov)>  
**Subject:** RE: FINAL DATA SUMMARY OF BASELINE OFF-SITE AIR MONITORING RADIOLOGICAL PARAMETERS REPORT

I asked James for it a few moments ago.

Bradley Vann - Remedial Project Manager

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**From:** Carey, Curtis  
**Sent:** Wednesday, October 07, 2015 12:05 PM  
**To:** Vann, Bradley <Vann.Bradley@epa.gov>; Peterson, Mary <Peterson.Mary@epa.gov>; Juett, Lynn <Juett.Lynn@epa.gov>; Stoy, Alyse <Stoy.Alyse@epa.gov>  
**Cc:** Washburn, Ben <washburn.ben@epa.gov>  
**Subject:** FW: FINAL DATA SUMMARY OF BASELINE OFF-SITE AIR MONITORING RADIOLOGICAL PARAMETERS REPORT

Mary,

Can you we get a summary sentence on the findings that can be included in the WLU today? This will respond to Mark's request after the meeting to Ben. I am unable to open the file from here.

**From:** Washburn, Ben  
**Sent:** Wednesday, October 07, 2015 11:36 AM  
**To:** Carey, Curtis <Carey.Curtis@epa.gov>  
**Subject:** FW: FINAL DATA SUMMARY OF BASELINE OFF-SITE AIR MONITORING RADIOLOGICAL PARAMETERS REPORT

Benjamin M. Washburn

Public Affairs Specialist

EPA Region 7

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**From:** Johnson, James  
**Sent:** Wednesday, October 07, 2015 9:35 AM  
**To:** Hooper, Charles A. <Hooper.CharlesA@epa.gov>; Mahler, Tom <mahler.tom@epa.gov>; Vann, Bradley <Vann.Bradley@epa.gov>; Juett, Lynn <Juett.Lynn@epa.gov>; Beringer, Mike <Beringer.Michael@epa.gov>; Washburn, Ben <washburn.ben@epa.gov>  
**Cc:** Kappelman, David <Kappelman.David@epa.gov>  
**Subject:** FINAL DATA SUMMARY OF BASELINE OFF-SITE AIR MONITORING RADIOLOGICAL PARAMETERS REPORT

Hi all, attached is a link to the final draft summary of the air monitoring radiological report. The report itself is too big to send thru regular office email, hence the drop box link. If you can't retrieve it, let me know. The report itself is mainly a summary compilation of the 2014 – 2015 quarterly reports and adds the final radiation summary data from the Spanish Village Park location. From my cursory review, it doesn't change the outcome that most of the data shows below regulatory concern and more reflects the radiation background of the Bridgeton area. Please distribute to those you see fit to have that I may not have included. Also, your feedback is important to the process, if you have any, please provide comments/feedback by COB, Friday, October 16, 2015. Thanks.

<https://dl.dropboxusercontent.com/u/2042250/West%20Lake%20Landfill%20Final%20Data%20Summary%20Radiological%20Parameters%20-%20DRAFT%20FOR%20DISCUSSION.pdf>

James A. Johnson, OSC

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"Too many clowns, not enough circuses"!